



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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*C. Healion*  
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Appl No. : 10/627,581 Confirmation No. 3007  
Applicant : Choichiro Tsuchihashi, et al.  
Filed : July 24, 2003  
Title : MOVING OBJECT DETECTION APPARATUS  
  
TC/A.U. : 2858  
Examiner : Vincent Q Nguyen  
  
Docket No. : 50812/DBP/A400  
Customer No. : 23363

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
December 27, 2004

Commissioner:

In response to the Office action of August 27, 2004, please amend the above-identified application as follows:

**Amendments to the Drawings** begin on page 2 of this paper and include an attached replacement sheet.

**Remarks/Arguments** begin on page 3 of this paper.

An **Appendix A** and an **Appendix B** including amended drawings figures and IDS cover pages, respectively, are attached following page 6 of this paper.